

L Number	Hits	Search Text	DB	Time stamp
1	1561	(chip die IC) and (lead adj frame) and solder and (heat adj (sink plate slug element spreader dissipat\$4)) and solder	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/02/27 12:58
2	7	("4063984"   "5300627"   "5508357"   "5510425"   "5851616"   "5866250"   "5891540").PN.	USPAT	2004/02/27 11:39
3	7	("4063984"   "5300627"   "5508357"   "5510425"   "5851616"   "5866250"   "5891540").PN.	USPAT	2004/02/27 11:39
4	2	("5367196").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/02/27 11:45
5	28	("3770600"   "3784440"   "4092697"   "4121980"   "4461924"   "4589010"   "4640625"   "4707724"   "4713150"   "4766095"   "4767674"   "4888449"   "4926242"   "4939316"   "4994314"   "5013871"   "5015803"   "5023398"   "5038940"   "5055967"   "5066368"   "5073521"   "5098796"   "5098864"   "5122858"   "5124783"   "5155299"   "5181969").PN.	USPAT	2004/02/27 11:45
6	11	("4862245"   "4984059"   "5184208"   "5252853"   "5286679"   "5304842"   "5440169"   "5441684"   "5461255"   "5598034"   "5604376").PN.	USPAT	2004/02/27 12:06
7	11	("4862245"   "4984059"   "5184208"   "5252853"   "5286679"   "5304842"   "5440169"   "5441684"   "5461255"   "5598034"   "5604376").PN.	USPAT	2004/02/27 12:19
8	11	("4862245"   "4984059"   "5184208"   "5252853"   "5286679"   "5304842"   "5440169"   "5441684"   "5461255"   "5598034"   "5604376").PN.	USPAT	2004/02/27 12:19
9	9	("4663833"   "4672418"   "4672421"   "4723156"   "4727221"   "4784974"   "4926242"   "4994897"   "5105259").PN.	USPAT	2004/02/27 12:21
10	11	("4862245"   "4984059"   "5184208"   "5252853"   "5286679"   "5304842"   "5440169"   "5441684"   "5461255"   "5598034"   "5604376").PN.	USPAT	2004/02/27 12:21
11	16	(chip die IC) and (lead adj frame) and (heat adj (sink plate slug element spreader dissipat\$4)) with wider and solder	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/02/27 13:26
12	2	("5959349").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/02/27 13:26
-	52	(lead adj frame) and (chip die IC) and (metal adj block)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/02/26 17:32
-	4	("3930114"   "4396936"   "4594770"   "5041902").PN.	USPAT	2004/02/26 17:23
-	7	("3786317"   "4012765"   "4012768"   "4415025"   "4630172"   "4698663"   "4712129").PN.	USPAT	2004/02/26 17:24
-	6	("3444309"   "3629672"   "3689683"   "3729573"   "3767839"   "3839660").PN.	USPAT	2004/02/26 17:30

-	1979	(lead adj frame) and (chip die IC) and (heat adj sink)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/26 17:32
-	1115	(lead adj frame) and (chip die IC) and (heat adj sink) and insulat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/26 17:37
-	154	(chip die IC) and (lead adj frame) with solder and (heat adj sink) and insulat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/26 20:03
-	6	("5077595"   "5699609"   "5751063"   "5920119"   "5942797"   "6018463").PN.	USPAT	2004/02/26 17:44
-	10	("3702427"   "4495378"   "4577056"   "4939316"   "4967260"   "5013871"   "5025114"   "5034591"   "5132773"   "5367196").PN.	USPAT	2004/02/26 17:48
-	28	("3770600"   "3784440"   "4092697"   "4121980"   "4461924"   "4589010"   "4640625"   "4707724"   "4713150"   "4766095"   "4767674"   "4888449"   "4926242"   "4939316"   "4994314"   "5013871"   "5015803"   "5023398"   "5038940"   "5055967"   "5066368"   "5073521"   "5098796"   "5098864"   "5122858"   "5124783"   "5155299"   "5181969").PN.	USPAT	2004/02/26 17:51
-	87	(chips dice) and (lead adj frame) with solder and (heat adj sink) and insulat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/26 18:36
-	36	(chips dice) and (lead adj frame) and (heat adj sink) with block\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/26 18:46
-	7	("5057906"   "5466969"   "5703399"   "6060772"   "6066890"   "6083772"   "6313520").PN.	USPAT	2004/02/26 18:39
-	7	("5057906"   "5466969"   "5703399"   "6060772"   "6066890"   "6083772"   "6313520").PN.	USPAT	2004/02/26 18:40
-	3	("5057906"   "5424250"   "5466969").PN.	USPAT	2004/02/26 18:41
-	387	(chips dice) and (heat adj sink) with block\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/26 19:10
-	0	toshiaki-shinohara.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/26 19:10
-	0	shinohara-shinohara.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/26 19:11
-	195	shinohara-toshiaki.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/26 19:28

-	2	("5041902").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/02/26 19:56
-	7	("3786317"   "4012765"   "4012768"   "4415025"   "4630172"   "4698663"   "4712129").PN.	USPAT	2004/02/26 19:29
-	2	("5367196").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/02/26 19:56
-	28	("3770600"   "3784440"   "4092697"   "4121980"   "4461924"   "4589010"   "4640625"   "4707724"   "4713150"   "4766095"   "4767674"   "4888449"   "4926242"   "4939316"   "4994314"   "5013871"   "5015803"   "5023398"   "5038940"   "5055967"   "5066368"   "5073521"   "5098796"   "5098864"   "5122858"   "5124783"   "5155299"   "5181969").PN.	USPAT	2004/02/26 20:01
-	210	(chip die IC) and (lead adj frame) with solder and (heat adj sink) and (resin packag\$4 encapsul\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/02/26 20:04
-	40	("3324224"   "4313492"   "4335781"   "4480262"   "4561040"   "4603374"   "4727455"   "4740866"   "4806503"   "4825284"   "4888449"   "4897508"   "4912548"   "4939316"   "4949219"   "4961106"   "4967260"   "5015803"   "5018005"   "5023398"   "5025114"   "5055967"   "5066368"   "5073521"   "5103292"   "5175613"   "5184211"   "5189505"   "5214308"   "5216283"   "5235209"   "5256205"   "5284706"   "5291064"   "5323292"   "5324569"   "5334857"   "5352926"   "5353193"   "5380212").PN.	USPAT	2004/02/26 20:20
-	2	("5650663").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/02/27 11:13
-	39	("3676292"   "3697666"   "3726987"   "3728177"   "3740920"   "3914858"   "3993123"   "4105861"   "4149910"   "4410927"   "4461924"   "4468293"   "4480262"   "4481525"   "4491622"   "4500605"   "4515671"   "4521469"   "4524238"   "4525422"   "4532222"   "4542259"   "4551210"   "4552206"   "4570337"   "4577056"   "4582556"   "4594770"   "4607276"   "4649083"   "4651192"   "4656499"   "4682414"   "4696851"   "4704626"   "4707724"   "4712161"   "4725333"   "4796083").PN.	USPAT	2004/02/26 20:32
-	10	("3702427"   "4495378"   "4577056"   "4939316"   "4967260"   "5013871"   "5025114"   "5034591"   "5132773"   "5367196").PN.	USPAT	2004/02/26 20:35